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(1939-1999)



March 4, 2002

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

BOX PATENT APPLICATION  
Assistant Commissioner for Patents  
Washington, DC 20231

Sir/Madam:

Transmitted herewith for filing is the patent application of Norris, et al. for SYSTEM FOR PLAYBACK OF PRE-ENCODED SIGNALS THROUGH A PARAMETRIC LOUDSPEAKER SYSTEM comprising 27 pages of specification and claims.

X This application is a continuation-in-part of US Patent Application No. 09/384,084 filed on August 26, 1999, entitled "Modulator Processing for a Parametric Loudspeaker System"; and a continuation-in-part of US Patent Application No. 09/430,801 filed on October 29, 1999, entitled "Parametric Loudspeaker with Improved Phase Characteristics" and also claims priority of Provisional Application No. 60/273,359 filed March 5, 2001 in the US Patent Office is hereby claimed.

Enclosed also are:

X 7 sheet(s) of drawings (informal)

## CERTIFICATE OF DEPOSIT

EXPRESS MAIL LABEL NO.: EL 901 961 891 US

DATE OF DEPOSIT: March 4, 2002

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is address to: Box Patent Applications, Assistant Commissioner for Patents, Washington, D.C. 20231.

*Judy Anderson*  
Judy Anderson

- ☒ Declaration and Petition.
- ☒ Power of Attorney
- ☐ Nonpublication Request Under 35 USC 122(b)(2)(B)(i).
- ☒ An Assignment
- ☒ A Certificate of Mailing by "Express Mail" certifying a filing date of March 4, 2002,  
by use of Express Mail Label No. EL 901 961 891 US.
- ☒ Small Entity claimed

The filing fee has been calculated as shown below.


			SMALL ENTITY		OTHER THAN A SMALL ENTITY	
FOR	NO. FILED	NO. EXTRA	RATE	FEE	RATE	FEE
BASIC FEE				\$370		\$740
TOT. CLAIMS	-20 = 51	31	x 9 =	\$279	x 18 =	\$
IND. CLAIMS	-03 = 16	13	x 42 =	\$546	x 84 =	\$
MULTIPLE DEPENDENT CLAIMS PRESENTED			\$280		\$280	
ASSIGNMENT FILING FEE			\$ 40	40	\$ 40	
			TOTAL	\$1,235	TOTAL	

- ☒ A check in the amount of \$1,235 is enclosed to cover the filing fee.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees  
associated with this communication or credit any overpayment to Deposit  
Account No. 20-0100.
- ☒ Any additional filing fees required under 37 C.F.R. § 1.16.

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Respectfully submitted,

Respectfully submitted,



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enclosures

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